

## **Historic, Archive Document**

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*Hall H. Tracy*  
**O. J. BARNES'**

*626* **RETAIL**

**PRICE LIST:-**

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**THE NORTHERN NEW YORK**

**SEEDSMAN**

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**MALONE, NEW YORK.**

**SELECTED**

**Northern Grown Seeds.**

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**PLANT BARNES' SEEDS.**

**THEY GROW.**

# RETAIL PRICE LIST OF O. J. BARNES.

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Prices given in this Price List are subject to change without notice.

I shall, however, adhere as closely as possible to these prices, making no advances unless it is absolutely necessary. If large quantities are desired or a general list of seeds wanted, I shall be pleased to make special prices by mail.

I do not claim to compete in prices with some dealers or jobbers who obtain their stock of seeds from any source regardless of quality, but I do claim to sell the very best seeds that can be produced and that are suitable for the most critical trade. Cheap seeds should be shunned by all dealers who wish to build up a seed trade, and satisfy their customers. The best seeds which are possible to grow are the cheapest in the end.

Bags necessary for safe transportation are charged at cost on wholesale orders.

I Warrant My Seeds:—While crops occasionally fail from natural causes that are beyond the control of the Seedsman or Cultivator, it is certain that good crops cannot be raised from poor seeds. It is only reasonable that the planter should require some guarantee of the purity and freshness of the seeds he purchases, therefore I WARRANT MY SEEDS TO BE PURE AND TRUE TO NAME AND OF STRONG VITALITY—in so far that should any prove otherwise I will refill the order at half price. I WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE CROP.

O. J. BARNES, SEEDSMAN,  
MALONE, N. Y.

# NOTICE.

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A word to my Salesmen.

You are in good company. Daniel Webster paid his second months Tuition at Dartmouth college, by indulging "a house to house canvass," also General Grant, President Hayes, President Garfield and Prince Bismark solicited orders from place to place.

## To My Numerous Patrons and Friends :

I desire to express my appreciation for whatever favors you have shown me in the past and to assure you that it will be my earnest aim, as well as the aim of my faithful employees, to merit a liberal share of your future orders; and in this spirit, I take a great deal of pleasure and considerable pride in presenting to you My Retail Price List with descriptions of some of my best varieties for the garden and farm.

This Price List I have prepared with great care, prices being as low as possible, consistent with quality, that can not be excelled.

### IMPORTANT.

In the List which follows we aim to include only such varieties that we can recommend to our Patrons as first class in every respect, more satisfactory results are brought about than if we embraced in said list many so-called novelties or new creations which so often cause Disappointment and Loss.

A star is used to mark those varieties which are absolutely the best of their class. Therefore you can make no mistake in ordering those varieties.

Remit by Money Order, Registered Letter or Check, direct to O. J. BARNES, 50 Wellington Street, Malone, N. Y.

Upon our patrons, success depends our own.

# O. J. BARNES'

## RETAIL PRICE LIST.

### ASPARAGUS.

Barr's Mammoth,


pkt. 5c., oz. 10c,  $\frac{1}{4}$  lb. 30c, 1 lb. \$1.

Columbian Mammoth White, Same prices

Conover's Collossal, " "

Asparagus Plants, Prices on Application

### BEANS.

 Our prices on Beans do not include prepayment of postage. If beans are to be sent by mail, add 8c. a pint, 15c a quart, to the following prices. We pay postage on all packets.

\*Golden Wax, Old Standard Wax Sort, ready to pick 49 days from planting.

pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1, 8 qts. \$1.75.

Golden Eyed Wax, Same prices

Black Wax or Butter Bean, " "

Burpee's Saddle-back Wax, " "

Black German Wax, " "

### GREEN PODDED VARIETIES.

\*Burpee's Stringless Green Pod,

pkt. 10c., pt. 20c., qt. 50c., 4 qts. \$1.50.

Giant Stringless Green Pod, Same prices

Early Valentine, " "

### VARIETIES FOR SHELL BEANS.

#### DWARF OR GREEN PODDED LIMA BEANS.

Burpee's Bush Lima,

pkt. 15c., pt. 30c., qt. 50c, 4 qts. \$1.75

Dwarf Horticultural or Low Bush Cranberry, Same prices

BEANS—CONTINUED

POLE OR RUNNING VARIETIES.

Horticultural or Pole Cranberry,  
pkt. 10c., pt. 15c., qt. 30c., 4 qts. \$1  
Lazy Wife, Same prices

FIELD BEANS.

\*White Wonder,  
pkt. 10c., pt. 15c., qt. 30c., 4 qts. \$1  
Gold Drop or Sulphur, Same prices  
White Marrowfat Beans, “ “

BEETS.

TABLE VARIETIES.

Early Egyptian Blood Turnip,  
pkt. 5c., oz. 10c., 4 ozs. 35c., lb. \$1  
Eclipse,  
pkt. 5c., oz. 10c., 4 ozs. 40c., lb. \$1.25  
Long Smooth Blood Red,  
Prices same as Eclipse  
Early Blood Turnip, “ “ “  
The Ideal, “ “ “

SWISS CHARD FOR GREENS.

pkt. 5c., oz. 10c., 4 ozs. 20c., lb. 75c

STOCK BEETS OR MANGEL WURTZEL.

Danish Sugar Beet,  
oz. 5c., 4 ozs. 15c., 8 ozs. 30c., lb. 50c  
Mammoth Long Red Mangel,  
per lb. 40c  
New Giant Half Long Yellow Mangel,  
per lb. 50c  
Golden Tankard Mangel, per lb. 50c  
Ideal or Danish Sludstrup Mangel, A  
Decided Improvement in Mangels,



BEETS—CONTINUED

Larger Size, 1 oz. 10c., 4 ozs. 20c.,  
½ lb. 40c., 1 lb. 75c.

For extended descriptions see printed  
circulars. The best is always the cheap-  
est.

CABBAGE.

EARLY VARIETIES.

\*Danish Amager or New Early Copen-  
hagen Market. Short stemmed, ready  
for market June 23rd from seed sown  
Mar. 4th and plants set out April 21st.  
Now called America's First Early Cab-  
bage,  
pkt. 10c., 1 oz. 40c., 2 ozs. 75c., ¼ lb.  
\$1.25.

Early Jersey Wakefield,

pkt. 5c., oz. 20c., 4 ozs. 60c., lb. \$2

Early Winningstadt,

pkt. 5c., oz. 15 c., 4 ozs. 50c., lb. \$1.50

Extra Early Express,

Same prices as Winningstadt

CHOICE WINTER VARIETIES.

Premium Flat Dutch, Same price Express

\*Danish Ball Head,

pkt. 10c., oz. 30c., 4 ozs. 75c., lb. \$2.50

Drumhead,

Same prices

Mammoth Red Rock, pkt. 10c., oz. 20c

Autumn King,

Same prices

All Seasons,

“ “

DANISH BALL HEAD.

The heads are hard as they can be, round

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 A RECOLLECTION OF QUALITY REMAINS LONG  
AFTER THE PRICE IS FORGOTTEN.

as a ball, good marketable size, extra choice in quality, very fine grained and remarkably good keepers.

### CARROTS.

Improved Long Orange,  
pkt. 5c., oz. 20c., 4 ozs. 40c., lb \$1.50

\*Chantenay or Model, the finest in quality for table use,

pkt. 5c., oz. 10c., 4 ozs. 30c., lb \$1  
Danvers Half Long Orange, Same prices  
Oxheart, “ “

\*Improved Short White or Whith Beith  
for Stock Feeding, Same prices

### CAULIFLOWER.

True Early Snowball, pkt. 15c., oz. \$2

Early Paris, pkt. 15c., oz. \$1

Dry Weather, The heads are large and solid, stand drought better than any other variety, with superior quality, pure white heads,

½ size pkt. 15c., pkt. 25c., oz. \$2.

### CELERY.

Golden Self-blanching, pkt. 10c., oz. 25c

\*White Plume, Same prices

Giant Pascall, “ “

### SWEET CORN.

#### EARLY SORTS.

☞ Our prices on corn do not include prepayment of postage. If corn is to be sent by mail, add 8c. a pint, 15c. a quart to the following prices. We pay postage on all packets.

☞ THE RETURNS SHOULD BE CONSIDERED MORE THAN THE FIRST COST.

SWEET CORN—CONTINUED

Mammoth White Cob Cory,

pkt. 10c., pt. 15c., qt. 25c., 4 qts. 75c

\*Golden Bantam,

pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1

Barnes' or Perry's Hybrid, The best  
sweet corn for fodder also excellent for  
the table,

pkt. 10c., pt. 15c., qt. 20c., 4 qts. 75c.,  
8 qts. \$1.25.

\*Pocahontas, Delicious white sweet corn  
extra early,

pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1

Black Mexican,

pkt. 10c., pt. 15c., qt. 20c., 4 qts. 75c.,  
8 qts. \$1.25.

Early Minnesota, Prices Same as Above  
Variety.

LATE VARIETIES.

Stowell's Evergreen, Same prices as  
Barnes' or Perry's Hybrid.

CUCUMBERS.

Boston Pickling,

pkt. 5c., oz. 10c. 4 ozs. 25c., lb. 90c

Early Cluster, Same prices

Extra Early Russian, " "

\*Japanese Climbing, It endures drought  
and summer heat exceedingly well, the  
cucumbers are from 12 to 16 inches in  
length, skin smooth, dark green, flesh is  
pure white, fine mild flavor,

pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c

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WE ARE CONSTANTLY PROGRESSING AND  
KEEPING ABREAST OF THE TIMES.

CUCUMBERS—CONTINUED

- \*Long Green,  
pkt. 5c., oz. 10c., 4 ozs. 25c., lb. 90c  
\*White Spine, Same prices  
Early Frame, “ “

HERBS.

- Sage, pkt. 10c., oz. 20c  
Summer Savory, Same prices  
Wormwood, “ “

LETTUCE.

- Grand Rapids,  
pkt. 5c., oz. 10c., 4 ozs. 25c  
\*Early Prize Head or Red Fringed, Same prices  
Hanson Head, Solid Crisp, “ “  
Crisp as Ice, pkt. 10c., oz. 20c  
Early Tennis Ball, pkt. 5c., oz. 10c  
Big Boston, Same prices

MILLET.

(See Under Farm Seeds Page 14.)

MUSKMELONS.

- Paul Rose,  
pkt. 5c., oz. 15c., 4 ozs. 50c., lb. \$1.50  
\*Emerald Gem, This has long been acknowledged the most delicious in flavor, the standard by which all other melons must be judged. Also one of the earliest to ripen, flesh very thick, thin rind and small seed cavity, crystalline in appearance and of a rich salmon color, Same prices

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⚠ THERE ARE SOME PEOPLE WHO FIND FAULT WITH THE PRICES BUT NONE WITH THE QUALITY OF THE GOODS.

MUSKMELONS—CONTINUED

New Fordhook,

pkt. 10c., oz. 20c., 4 ozs. 75c., lb. \$2

Rocky Ford, pkt. 5c., oz. 15c., 4 ozs. 50c

Montreal Market, Same prices

All choice standard varieties of musk-malons can be furnished.

WATERMELONS.

Phiney's Early,

pkt. 5c., oz. 15c., 4 ozs. 50c., lb. \$1.50

Cole's Early, Same prices

\*Kleckley's Sweet, " "

\*Mountain Sweet, A fine, sweet water-melon of superb lucious flavor, has produced fine, ripe melons in extreme Northern New York, within 2 miles of Canada lines, lower province. This is proof it can be grown anywhere in the United States and Canada,

pkt. 10c., oz. 20c., 4 ozs. 50c., lb. \$1.75

CITRONS.

Colorado Preserving, pkt. 5c., oz. 15c

ONIONS.

\*Flat Yellow Danvers,

pkt. 5c., oz. 20c., 4 ozs. 60c., lb. \$2

Yellow Globe Danvers, Same prices

Prize Taker, " "

Extra Early Red, " "

\*Red Weathersfield, " "

ONIONS FOR PICKLING.

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ALL WE ASK OF STRANGERS IS A TRIAL ORDER—THEREAFTER WE ARE SURE OF THEIR PATRONAGE.

ONIONS—CONTINUED

\*White Queen, This is the best of all small pickling varieties, being pure paper white in color, are generally very small, averaging  $1\frac{1}{2}$  in. in diameter and are very mild in flavor, should be grown in every garden for early use and for pickling,

pkt. 5c., oz. 25c., 4 ozs. 75c  
Round White Silver Skin, Same prices

ONION SETS.

Select stock which is all hand picked.

Red, qt. 25c., 4 qts. 75c

\*White, Same prices

Yellow, " "

Potato or Multiplier, qt. 15c., 4 qts. 50c

PARSLEY

\*Fine Double Curled, pkt. 5c., oz. 15c

Fern Leaved, Same prices

PARSNIPS


\*Improved Hollow Crown,


pkt. 5c., oz. 10c., 4 ozs. 25c.

Improved Guernsey, Same prices

Half Long Improved Variety, " "

GARDEN PEAS

 Our prices on peas do not include prepayment of postage. If peas are to be sent by mail add 8c. a pint, 15c. a quart to the following prices. We pay postage on all packets.

 DO NOT HOLD A PENNY SO NEAR THE EYE, AS TO LOOSE SIGHT OF A DOLLAR CLOSE BY.

GARDEN PEAS—CONTINUED

EXTRA EARLY SORTS THAT DO NOT REQUIRE ANY BUSHING.

\*Early Eclipse, The best extra early pea for market and private garden, pkt. 10c., pt. 25c., qt. 40c., 4 qts. \$1.20, 8 qts. \$2.50.

\*Nott's Excelsior, Early, Fine variety of compact dwarf growth, with pods  $\frac{1}{3}$  larger than those of the American Wonder, average three inches in length, well filled to the squared ends, large peas of unusually sweet flavor, pkt. 10c., pt. 25c., qt. 40c., 4 qts. \$1.25, pk. \$2.50.

Premium Gem, Same prices as Nott's Excelsior.

Alaska, so called Earliest of All, vines grow from 20 to 30 inches in height, bearing well filled, medium sized pods, peas are not wrinkled, the dried seed is of bluish green color, pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1., pk. \$2.

SECOND EARLY SORTS.

Telephone, tall growing, late sort,  $3\frac{1}{2}$  to 4 ft. in height, having pods of very large size, containing 6 to 7 large peas of delicious flavor, continues in bearing quite a long time, pkt. 10c., pt. 25c., 1 qt. 45c., 4 qts. \$1.50, pk. \$3.

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☞ SAY TO OUR PATRONS, IF WE PLEASE YOU TELL OTHERS, IF WE DO NOT, TELL US.

GARDEN PEAS—CONTINUED

Champion of England, an old reliable standard variety, exceedingly popular, large pods and fine quality,

pkt. 10c., pt. 25c., qts. 40c., 4 qts. \$1.50, pk. \$2.75.

Bliss Everbearing, the most desirable main crop for the private grower, and as the name indicates, remains in a condition longer than any other variety, for market or table use,

pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1.25, pk. \$2.25.

\*Dwarf Champion, a dwarf form of the Champion of England. Very productive, pods well filled with peas of delicious flavor,

pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1.25, pk. \$2 25.

Heroine, Same prices

FIELD PEAS.

Canada Field per bu. \$3

Black-eyed Marrowfat, per bu. \$5

PEPPERS

Long Red, pkt. 5c., or. 20c

Ruby King, pkt. 10c., oz. 20c

Bell of Bull Nose, pkt. 5c., oz. 20c

Long Red Cayenne, Same prices

POP CORN

White Rice,

pkt. 10c., pt. 20c., qt. 30c., 4 qts. \$1.

Golden Queen, Same prices

\*Black Wonder, a new choice variety, for sale in packets only,

pkt. 10c., 3 pkts. 25c



## PUMPKINS

- \*Connecticut Field,  
pkt. 5c., oz. 10c., 4 ozs. 25c  
Sugar or Pie Pumpkin, Same prices  
Genuine Mammoth,  
pkt. 10c., oz. 15c., 4 ozs. 30c

## RADISH

- \*Scarlet Turnip White Tip,  
pkt. 5c., oz. 10c., 4 ozs. 25c., lb. 75c  
Early Scarlet Turnip, Same prices  
French Breakfast, " "  
White Icicle, " "  
Long Red, " "

## SALSIFY OR VEGETABLE OYSTER.

- Mammoth Sandwich Island,  
pkt. 5c., oz. 15c., 4 ozs. 35c

## SQUASH

- Summer Crookneck,  
pkt. 5c., oz. 10c., 4 ozs. 35c  
Early White Bush Scallop, Same prices  
\*True Hubbard,  
pkt. 5c., oz. 10c., 4 ozs. 35c., lb. \$1.25  
New Golden Hubbard,  
pkt. 10c., oz. 15c., 4 ozs. 50c  
Essex Hybrid,  
pkt. 5c., oz. 10c., 4 ozs. 25c  
Boston Marrow,  
pkt. 10c., oz. 15c., 4 ozs. 50c

## SUNFLOWER

- Large Russian or Mammoth,  
oz. 10c., lb. 50c

☛ THERE MUST BE A LIVING PROFIT IN A BUSINESS OR IT CAN NOT BE HONESTLY CONDUCTED.

## TURNIP

Barnes' Improved Yellow Rutabaga. As name indicates a decided improvement in the line of Rutabaga Turnips, held in high estimation on account of its superior quality and fine form, large size, small neck, few or no side roots and yields remarkably well, flesh yellow, sweet and solid skin, yellow with purple top. See circular for extended description.

pkt. 5c., oz. 10c., 4 ozs., 20c., lb. 75c  
Barnes' Neckless, Same prices

White Breadstone, Most excellent in quality, very choice for table use and as name indicates, a good keeper, Same prices

White Sweedish, " "

Barnes' Champion Purple Top Rutabaga, pkt. 5c., oz. 10c., 4 ozs. 15c., lb. 60c

White Flat Dutch, excellent for stock, can be sown later than any other variety, even up to Aug. 15th.

Same Prices as Barnes' Champion Purple Top Strop Leaf, excellent for early summer turnip,

Prices Same as Champion

## TOMATOES

Earlianna, the best extra early variety, pkt. 10c., oz. 25c

Dwarf Champion, pkt. 5c., oz. 20c

Matchless, Same prices

Yellow Plumb, " "

Livingstone's Perfection, " "

Barnes' Earliest Pink, pkt. 10c., oz. 25c

O. J. BARNES, SEEDSMAN, MALONE, N. Y.

## FLOWER SEEDS

Sweet Alyssum,	pkt. 5c
Asters, Comet, mixed,	pkt. 10c
“ Pink, branching,	pkt. 10c
“ New Dwarf Perfection,	pkt. 10c
“ Finest Mixed,	pkt. 10c
Scarlet Runner Beans,	pkt. 10c

## BALSAMS

Balsams, Finest Mixed,	pkt. 10c
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## CANDYTUFT

Candytuft Mixed,	pkt. 10c
“ White,	pkt. 10c

## MIGNONETTE

Mixed,	pkt. 5c
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## MORNING GLORY

Imperial Japanese,	pkt. 10c
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## NASTURTIUMS

Nasturtiums Dwarf, extra choice mixed,	pkt. 10c., oz. 20c
“ “ mixed,	pkt. 5c., oz. 10c., 4 ozs. 25c
“ Tall, choice mixed,	pkt. 5c., oz. 10c., 4 ozs. 25c

## PETUNIAS

Choice mixed,	pkt. 5c
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## PHLOX

Drom—choice mixed,	pkt. 10c
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## PANSIES

Good quality mixed,	pkt. 5c
German mixed,	pkt. 10c
Large flowering mixed,	pkt. 15c

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☛ A POOR ARTICLE IS DEAR AT ANY PRICE.

O. J. BARNES, SEEDSMAN, MALONE, N. Y.

FLOWER SEEDS—CONTINUED

VERBENAS

Good mixed,	pkt. 5c
Choice mixed,	pkt. 10c

FORGET-ME-NOT

Choice mixed,	pkt. 5c
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ZINNIAS

Choice mixed,	pkt. 5c
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MARIGOLD

Mixed,	pkt. 5c
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SWEET PEAS

WHITE

Emily Henderson,	
	pkt. 5c., oz. 10c., 4 ozs. 25c

LIGHT YELLOW

Mrs. Eckford,	Same prices
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LIGHT PINK

Lovely,	Same prices
Katherine Tracy,	“ “

DARK PINK

Her Majesty,	Same prices
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RED SHADES

Brilliant and Fire Fly,	Same prices
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LAVENDER AND LIGHT BLUE

Butterfly and Dorothy Tennant,	
	Same prices

BLUE AND PURPLR

Navy Blue and Captivation,	Same prices
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STRIPED AND VARIEGATED

America and Aurora,	Same prices
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SWEET PEAS—CONTINUED

CHOICE MIXED.

Extra Choice Mixed. This mixture consists of Splendid Named Varieties, which owing to the great variety of colors and profuse blooming have become exceedingly popular. This splendid mixture can be furnished at 5c. per pkt., oz. 10c., 4 ozs. 25c., lb. 90c.

**FARM SEEDS.**

Jap Millet (*Panicum Crus Galli*),  
lb. 10c., 100 lbs. \$9

I make a specialty of handling the best High Bred Seed Corn in the United States. Some Corn dealers are offering so called seed corn which they claim is just as good as Barnes' at 20 to 25 cents per bushel less, and even in some cases 50 cents. Don't buy it, if you want cheap corn, buy the Elevator or Milling Corn, which is still less in price.

IMPROVED FIELD FLINT VARIETIES.

Farmer's Favorite, the earliest of all field varieties, 12 rowed,	\$3.50 bu
Improved 8 rowed Yellow,	\$3.50 bu
Sanford White Flint,	\$2.25 bu

EXTRA EARLY VARIETIES FOR FODDER.

Early Michigan, an early variety, noted for its early large crop of mature ears, as well as its rich, nutritious quality and leafy habit of growth. Owing to

the great demand of this variety I have not been able to fill all my orders for it in the last three years. Hope to have enough for next spring's trade. I would advise the booking of orders early, \$2.50 per bu. for extra selected hand-picked quality, selected from crib when being shelled, thoroughly re-screened, removing the smaller tip and larger butt kernels carefully, hand-picked and tested before shipment.

90 Day Dent Corn, the most popular and most profitable early fodder corn ever raised in Northern N. Y. The best is the cheapest. Extra select quality, hand-picked for \$2.50 per bu.

Barnes' Improved Mastodon Corn, the best for ensilage, as it is early, leafy and a big grower, therefore you get quality and quantity combined in this wonderful corn. Price \$2.50 per bu. for extra select quality, hand-picked and kiln dried and tested before being shipped.

Barnes' Imp. Leaming,                      bu. \$2.25

Barnes' Early Mastodon,                  bu. \$2.25

White Cap Yellow Dent, \$2.50 for extra select hand-picked seed, kiln dried and tested.

Cuban Giant, Iowa Gold Mine, Red Cob Ensilage, Southern White, Pride of North and all other old-time varieties for sale. Prices given on application.

SEED POTATOES—Northern Grown.

Irish Cobble	Prices quoted on application.
Early Bovee	
Early Rose	
Green Mountain	
Uncle Sam	
Burpees Gold Mine	
State of Main	
Sir Walter Raleigh	

An entirely new variety of potatoes,  
viz: Green Mountain, Jr. Wonderful  
to yield, fine for market and table, pure  
white, vigorous and healthy,

30 lbs. \$1.50

Early Queen, An improved variety of  
extra early potato, that for quality  
can not be excelled and also produc-  
tive, has many other good traits,  
which taken together renders it the  
most valuable early potato of recent  
introduction. Supply small and lim-  
ited,

30 lbs. \$1.50

MISCELLANEOUS

Six-rowed Barley, extra clean and  
choice,

\$2 per bu

Dwarf Essex Rape,

12c. per lb

Sorghum or Sugar Cane,

10c. per lb

Spring and Winter Rye. Prices given  
on application.

## Average Time Required for Garden Seeds to Germinate.

	Days		Days
Beans.....	5-10	Lettuce.....	6-8
Beets.....	7-10	Onion.....	7-10
Cabbage.....	4-8	Peas.....	6-10
Carrots.....	12-18	Parsnip.....	10-20
Cauliflower.....	4-8	Pepper.....	9-14
Celery.....	10-20	Radish.....	3-6
Corn.....	5-8	Salsify.....	7-12
Cucumber.....	6-10	Tomato.....	6-12
Endive.....	5-10	Turnip.....	4-8

## Average Vitality of Seeds.

	Years		Years
Beans.....	3-6	Onion.....	2-7
Beets.....	5-10	Parsnip.....	1-2
Cabbage.....	5-10	Peas.....	3-7
Carrots.....	4-8	Parsley.....	3-8
Cauliflower.....	5-10	Pepper.....	4-7
Celery.....	6-10	Pumpkin.....	4-8
Corn, Sweet.....	3-5	Radish.....	5-10
Cucumber.....	6-10	Salsify.....	2-8
Lettuce.....	5-9	Squash.....	5-10
Muskmelon..	5-10	Tomato.....	4-9

Seeds lose in vitality each year, some varieties much faster than others, and much depends upon the strength of vitality when seeds were harvested and how and where harvested and how and where seeds are kept. Seeds kept to the limit of the above table in most cases would likely have very low or no vitality.



## Barnes' Poultry Yards.

White Orpingtons, Kellarstrass Strain.

Buff Orpingtons, Cook Strain.

Black Orpingtons, Cook Strain.

Barred Plymoth Rocks, Thompson's Strain.

Dark Brahmas.

Everyone knows what wonderful birds the Orpingtons are. My son and I have laid out a lot of money getting the best birds we could and the best strains.

The same in Barred Rocks and Dark Brahmas.

Don't buy until you write us about birds, and see what our birds have done for us and what they will do for you.

All of our birds are A No. 1 stock, as we have no scrubs in our yards, they are all prize winners and are guaranteed to give satisfaction.

My son has charge of this department and makes it his business the year around to turn out first-class stock for our trade, the same as I do in the Seed Business.

Prices for eggs and birds given on application.

I am agent for Buckeye Incubators and Brooders.

O. J. BARNES, SEEDSMAN,  
MALONE, N. Y.





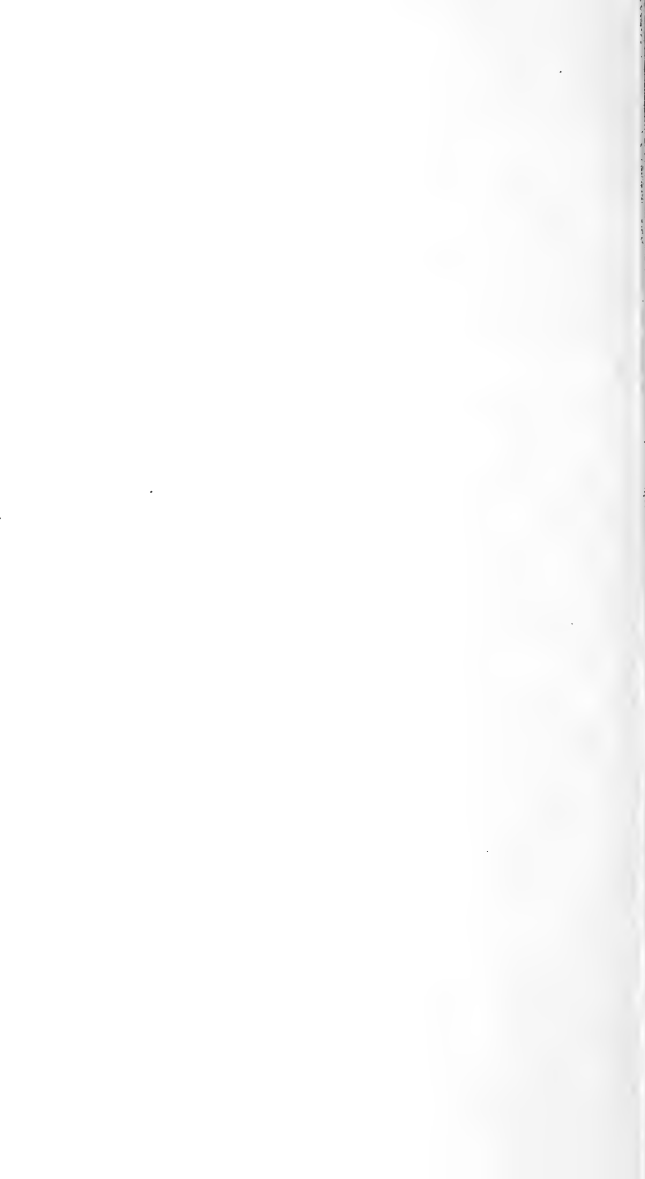


# HANDY SEED TABLE.

QUANTITY PER ACRE.

Asparagus, 1 oz. to 500 plants.....	1 lb
Barley .....	2½ bu
Beans, dwarf, 1 quart to 100 feet of drill..	1¼ bu
Beans, pole, 1 qt. to 200 hills.....	½ bu
Beet, garden, 1 oz. to 75 ft. of drill.....	7 lbs
Beet, Mangel, 1 oz. to 75 ft. of drill.....	4 lbs
Buckwheat.....	½ bu
Cabbage, 1 oz. to 3000 plants.....	½ bu
Carrot, 1 oz. to 150 ft. of drill.....	3 lbs
Cauliflower, 1 oz. to 3000 plants.....	5 ozs
Celery, 1 oz. to 10,000 plants.....	4 ozs
Clover, Alsike and White Dutch.....	10 lbs
Clover, Luzerne and Large Red.....	10 lbs
Clover, Medium.....	10 lbs
Corn, Sweet, 1 qt. to 209 hills.....	8 qts
Cucumber, 1 oz. to 80 hills.....	3 lbs
Grass, Kentucky Blue.....	3 bu
Grass, Kentucky Blue, fancy clean.....	2 bu
Grass, Hungarian Millet.....	½ bu
Grass, Mixed Lawn.....	3 to 4 bu
Grass, Timothy.....	½ bu
Lettuce, 1 oz. to 20 ft. of drill.....	3 lbs
Melon, Musk, 1 oz. to 100 hills.....	3 lbs
Melon, Water, 1 oz. to 25 hills.....	4 lbs
Oats .....	2½ bu
Onion Seed, 1 oz. to 200 ft. of drill.....	5 lbs
Onion Seed for Sets.....	30 to 50 lbs
Onion Sets, 1 qt. to 20 ft. of drill.....	8 bu
Parsnip, 1 oz. to 100 ft. of drill.....	4 lbs
Parsley, 1 oz. to 150 ft. of drill.....	3 lbs
Peas, garden, 1 qt. to 50 ft. of drill.....	3 bu
Peas, field.....	2½ bu
Potatoes.....	8 bu
Pumpkin, 1 qt. to 200 hills.....	5 lbs
Radish, 1 oz. to 100 ft. of drill.....	10 lbs
Rye .....	2 bu
Salsify, 1 oz. to 50 ft. of drill.....	8 lbs
Squash, Summer, 1 oz. to 25 hills.....	2 lbs
Squash, Winter, 1 oz. to 10 hills.....	2 lbs
Tomato, 1 oz. for 3000 plants.....	3 ozs
Tobacco, 1 oz. for 5000 plants.....	2 ozs
Turnip, 2 oz. to 200 ft. of drill.....	1 to 3 lbs

**O. J. BARNES, SEEDSMAN,  
MALONE, N. Y.**



# BARNES' POULTRY YARDS

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White Orpingtons, Kellarstress Strain.

Buff Orpingtons, Cook Strain

Black Orpingtons, Cook Strain.

Barred Plymouth Rocks, Thompson Strain.

Dark Brahmas.

Everyone knows what wonderful birds the Orpingtons are. My son and I have laid out a lot of money getting the best birds we could and the best strains.

The same in Barred Rocks and Dark Brahmas.

Don't buy until you write us about birds, and see what our birds have done for us and what they will do for you.

All of our birds are A No. 1 stock, as we have no scrubs in our yards, they are all prize winners and are guaranteed to give satisfaction.

My son has charge of this department and makes it his business the year around to turn out first-class stock for our trade, the same as I do in the Seed Business.

Prices for eggs and birds given on application.

I am agent for Buckeye Incubators and Brooders.

**O. J. BARNES, SEEDSMAN,**

**MALONE, N. Y.**







## Weight of Seeds.

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	Per bu.
Barley .....	48
Beans .....	60
Beans—Lima.....	56
Buckwheat.....	58
Clover Seed.....	60
Corn—Field, shelled.....	56
Corn—Field, on ear.....	70-72
Corn—Sweet, about.....	46
Cow Peas.....	60
Millet—German.....	48
Millet—Japanese.....	32
Oats .....	32
Peas—Smooth.....	60
Peas—Wrinkled.....	56
Potatoes .....	60
Rye .....	56
Wheat.....	60
Grass—Timothy.....	44-45
Grass—Red Top, in chaff...	14
Grass—Red Top, re-cl'd....	32
Grass—Orchard.....	14
Grass—Blue.....	14